

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,847,415 B1
DATED : January 25, 2005
INVENTOR(S) : Hiroshi Yoshimura et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 11,

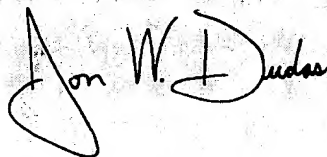
Line 61, change "lead" to -- led --.

Column 13,

Line 11, insert -- in -- after "recited".

Signed and Sealed this

First Day of November, 2005

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looping initial "J" and a distinct "D".

JON W. DUDAS
Director of the United States Patent and Trademark Office